Canon

FAST AND VERSATILE

The imageRUNNER ADVANCE DX 8700 Series is an impressive high volume printer suitable for enterprise environments requiring fast output.

McAfee™ PROTECTED

Canon imageRUNNER ADVANCE DX
8700 Series

Black and White Multifunction Device

FEATURES

COST CONTROL

Advanced functions for big cost-saving

- Save your business money by reducing your paper wastage utilising settings such as forced job hold at the device, and blank page removal.
- Enable print policies to monitor output while also restricting users from overuse.
- Save even further with remote support to help diagnose and solve issues fast, rather than taking up the valuable time of in-house IT staff.
- Track usage and control your costs utilising Canon's uniFLOW Online Express free software.

MOBILITY

Advanced Mobile OS Support empowers workers through freedom and flexibility

- Mobile workflows are set up to easily allow users to connect, print, scan and capture using Canon PRINT Business.
- Full support for Apple and Android Mobile Printing.
- Simple and easy mobile connectivity with in-built WiFi plus options to connect through Bluetooth and Near Field Communication (NFC).

SECURITY

Protect sensitive information with enhanced security capabilities

- Advanced control over document access ensures documents are only seen by those that are authorised.
- Integrates with existing, third-party Security Information and Event Management (SIEM) systems to help provide real-time comprehensive insights into potential threats to the network and printers.
- Technology to verify that the device boot process, firmware, and applications initialise without alterations or tampering time and money spent on various projects.

PERFORMANCE

Designed for high volume printing

- Our fastest printer in the range with speeds of up to 105 ppm.
- Speed up your scanning process with a single pass document feeder with up to 270 ipm.
- Huge paper supply capacity with up to 7,700 sheets with added paper decks.
- Versatile finishing capabilities and large range of media support.

INTEGRATION

Systems seamlessly converge for smooth operation and easy handling

- Canon's MEAP platform works to integrate both new and existing document, capture and output management systems while being partnered with relevant support technology.
- Collaborate with key line of business applications and external systems.
- For smooth, hassle-free projects, scan and convert to Microsoft® Word and PowerPoint® files.
- Supports integration with popular cloud services like Google Drive™ and Box*.

SUSTAINABILITY

Environmentally conscious technology works to achieve green initiatives for your business

- The iR-ADV DX 8700 runs efficiently to help eliminate unnecessary power consumption and is designed to reduce emissions.
- Motion sensors, sleep recovery triggers and remote shutdown are all features that contribute to ongoing sustainability.
- Minimise paper wastage with default print settings including double-sided print and black and white.

* Requires uniFLOW Online Express, Online or Cloud Image Processing subscription.

ADVANCED SCANNING

uniFLOW Online's Filing Assist* saves you time, reduces keying errors and brings consistency to your filing so you can find what you need, when you need it, anywhere you have internet access; at home, work or on the go.

Filing Assist uses pre-configured workflows that scan batches of repetitive documents including invoices, delivery notes, picking lists and orders to popular cloud services. Not only are they scanned, they are named, converted and filed – based on rules and information from the document.

Fast scanning and auto-recognition of documents	File and name documents by type or even text content	Store to directory paths in popular cloud services	Access files anytime, anywhere from any device
SCAN ANY PAPER SIZE UP TO A3	SMART FILING	CLOUD STORAGE	ACCESS ANYWHERE

* Filing Assist is available with uniFLOW Online 2020.2 and requires a Cloud Image Processing subscription.

CONFIGURATION

Booklet Finisher-W1 PRO
- 5,000-sheet capacity (SRA3, A3, A4, A4R, A5, A5R, A6R, B4, B5, B5)
- Corner and Double Stapling up to 100 sheets (A4, B5), 50 sheets (A3, A4R, B4, B5R)
- Booklet-making up to 25 sheets and non-staple saddle folded capacity up to 5 sheets
- Supports optional internal 2/3 and 2/4 hole punchers

Booklet Finisher-X1
- 3-tray, 4,250-sheet capacity (A4, B5, A5R)
- Corner and double stapling up to 100 sheets (A4/B5, 80 gsm), 50 sheets (A3/B4/A4R, 80 gsm)
- Booklet-making up to 20 sheets and non-staple saddle folded capacity up to 5 sheets
- Supports optional internal 2/3 and 2/4 hole inner punchers

Booklet Finisher-AC1
- 3-tray, 3,500-sheet capacity (A4, B5, A5R) 1,750-sheet capacity (A3, B4, A4R, B5R)
- Corner and double stapling up to 65 sheets (80 gsm)
- Booklet-making up to 20 sheets and nonstaple saddle folded capacity up to 5 sheets
- Supports Eco stapling 4 sheets (80 gsm) and Staple On-demand 65 sheets (80 gsm)
- Supports optional internal 2/3 and 2/4 hole inner punchers

Staple Finisher-W1 PRO
- 5,000-sheet capacity (SRA3, A3, A4, A4R, A5, A5R, A6R, B4, B5, B5)
- Corner and Double Stapling up to 100 sheets (A4, B5), 50 sheets (A3, A4R, B4, B5R)
- Supports optional internal 2/3 and 2/4 hole punchers

Staple Finisher-X1
- 3-tray, 4,250-sheet capacity (A4, B5, A5R)
- Corner and double stapling up to 100 sheets (A4/B5, 80 gsm), 50 sheets (A3/B4/A4R, 80 gsm)
- Supports optional internal 2/3 and 2/4 hole inner punchers

Staple Finisher-AC1
- 3-tray, 3,500-sheet capacity (A4, B5, A5R) 1,750-sheet capacity (A3, B4, A4R, B5R)
- Corner and double stapling up to 65 sheets (80 gsm)
- Supports Eco stapling 4 sheets (80 gsm) and Staple On-demand 65 sheets (80 gsm)
- Supports optional internal 2/3 and 2/4 hole inner punchers

Booklet Trimmer-F1
(Connects to Booklet Finisher-W1)
- Conveyer Capacity: 30 booklets
- Trim Width: 2 to 28 mm

Paper Folding Unit-J1
- Z-fold, C-fold, Half Fold, Accordion Z-fold, Double Parallel Fold

Multifunction Professional Puncher-B1
- Requires X1 or W1 Finishers
- Punch Paper Weight up to 256 gsm
- Punch Supports up to A3

Document Insertion Unit-N1
- Insert preprinted sheets
- Up to SRA3
- Two trays
- 400-sheet total capacity
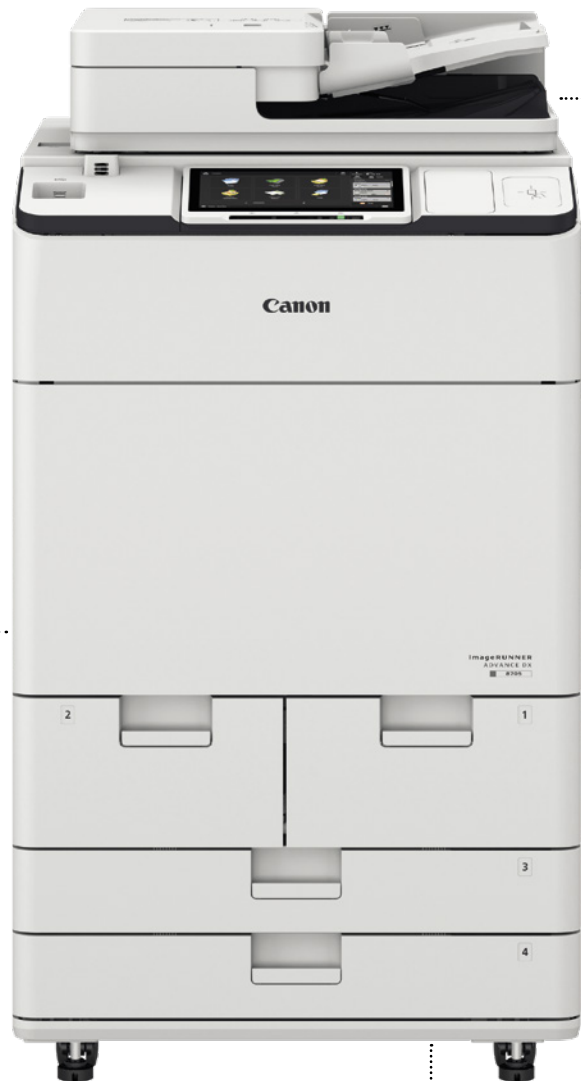
Upright Control Panel-J1

Utility Tray-B1

imagePASS-Y3
- PS3/PCL6
- 8 GB/500 GB
- Fiery FS350Pro

Paper Deck Unit-E1
- Supports A4, B5
- Media Weight 52 to 256 gsm
- 3,500 sheets (80 gsm)

POD Deck Lite-C1
- Supports A3, B4, A4 A4R, B5R, B5, A5R, SRA3, 13" x 19"
- Media Weight 52 to 256 gsm
- 3,500 sheets (80 gsm)

imageRUNNER ADVANCE DX 8700 Series SPECIFICATIONS

Main Unit

Machine Type	A3 Monochrome Laser Multifunctional
Core Functions	Print, Copy, Scan, Send, Store and Optional Fax
Processor	1.75 GHz Dual Core Processor
Control Panel	Standard: 10.1" TFT LCD WSVGA Colour Touch Panel Optional: 10.4" TFT LCD SVGA Colour Upright Touch Panel
Memory	Standard: 3.0 GB RAM
Hard Disk Drive	Standard*: 320 GB (available disk space: 250 GB) Optional: 250 GB, 1 TB * A different initial HDD may be used.
Mirroring Hard Disk Drive	Optional

Interface Connection	Network
	    Standard: 1000Base-T/100Base-TX/10Base-T,
	    Wireless LAN (IEEE 802.11 b/g/n)
	    Optional: NFC, Bluetooth Low Energy
	Others
	    Standard: USB 2.0 (Host) x 1, USB 3.0 (Host) x1, USB 2.0 (Device) x 1
	    Optional: Serial Interface, Copy Control Interface

Paper Supply Capacity (A4, 80 gsm)	Standard: 4,200 Sheets
	    100-sheet Multi-purpose Tray x 1
	    1,500-sheet Paper Deck x 2
	    550-sheet Paper Cassette x 2
	    Maximum: 7,700 Sheets (with POD Deck Lite-C1 or Paper Deck Unit-E1)

Paper Output Capacity (A4, 80 gsm)	250 Sheets (with Copy Tray-R2). Maximum: 5,000 Sheets (High-volume Stack Mode "ON" with Staple Finisher-W1 PRO or Booklet Finisher-W1 Pro)
Finishing Capabilities	With Options: Collate, Group, Offset, Staple, Saddle Stitch, Hole Punch, Eco Staple, Staple On-demand, Document Insertion, Z-fold, Half-fold, C-fold, Accordion-Z fold, Double Parallel-fold, Trimming

Supported Media Types	Multi-purpose Tray:
	    Thin, Plain, Recycled, Colour, Heavy, Tracing, Bond, Transparency, Labels,
	    Pre-punched, Letterhead, Tab
	Paper Decks (Right/Left):
	    Thin, Plain, Recycled, Colour, Heavy, Bond, Pre-punched, Letterhead
	Paper Cassettes (Upper/Lower):
	    Thin, Plain, Recycled, Colour, Heavy, Bond, Pre-punched, Letterhead, Tab*
	    * Tab Feeding Attachment-B1 is required.

Supported Media Size	Multi-purpose Tray:
	    Standard Size: SRA3, A3, A4, A4R, A5*1, A5R, A6R*2, B4, B5, B5R
	    Custom Size: 100.0 x 148.0 mm to 330.2 x 487.7 mm
	    Free Size : 100.0 x 148.0 mm to 330.2 x 487.7 mm
	    *1 Supported Media Weights: More than 64 gsm
	    *2 Supported Media Weights: More than 91 gsm
	Paper Decks (Right/Left):
	    Standard Size: A4, B5
	Paper Cassettes (Upper/Lower):
	    Standard Size: SRA3, A3, A4, A4R, A5R, B4, B5, B5R
	    Custom Size: 139.7 x 182.0 mm to 330.2 x 487.7 mm

Supported Media Weights	Multi-purpose Tray: 52 to 256 gsm Paper Decks (Right/Left): 52 to 220 gsm Paper Cassettes (Upper/Lower): 52 to 220 gsm Duplex: 52 to 220 gsm

Warm-up Time	Quick Startup Mode: 4 seconds or less*
	    * Time from device power-on to when the copy icon appears and is enabled to
	      operate on the touch panel display.
	From Deep Sleep Mode: 60 seconds or less
	From Power-on: 60 seconds or less*
	    * Time from device power-on, until copy ready (not print reservation).

Dimensions (W x D x H)	Standard (including 1-pass DADF and flat touch panel): 670 x 770 x 1,185 mm With Optional Upright Touch Panel: 1,170 x 770 x 1,252 mm
Installation Space (W x D)	Basic: 1,533 x 1,353 mm (with Multi-purpose Tray/Upper-right Cover Open + Front Cover Open + Copy Tray) Fully Configured: 5,068 x 1,409 mm (with POD Deck Lite-C1 + Document Insertion Unit-N1 + Multi Function Professional Puncher-B1 + Paper Folding Unit-J1 + Booklet Finisher-W1 Pro + Booklet Trimmer-F1 + Main Unit Front Cover Open)
Weight	Standard: Approx. 221 kg*1 With Optional Upright Touch Panel: Approx. 225 kg*2 *1 Including DADF, flat touch panel and the toner bottle. *2 Including DADF, Upright touch panel and the toner bottle.

Print Specifications

Print Speed	iR-ADV DX 8705: Up to 105 ppm (A4), Up to 54 ppm (A3), Up to 76 ppm (A4R), Up to 105 ppm (A5R) iR-ADV DX 8795: Up to 95 ppm (A4), Up to 50 ppm (A3), Up to 69 ppm (A4R), Up to 95 ppm (A5R) iR-ADV DX 8786: Up to 86 ppm (A4), Up to 44 ppm (A3), Up to 63 ppm (A4R), Up to 86 ppm (A5R)
Print Resolution (dpi)	1,200 x 1,200
Page Description Languages	Standard: UFR II Optional: PCL 6, Adobe®PostScript® 3™
Direct Print	Supported File Types: PDF, EPS, TIFF/JPEG and XPS
Printing from Mobile and Cloud	AirPrint®, Mopria™, Google Cloud Print™, Canon PRINT Business, and uniFLOW Online. A range of software and MEAP-based solutions are available to provide printing from mobile devices or internet-connected devices and cloud-based services depending on your requirements. Please contact your sales representative for further information.

Fonts	PS Fonts: 136 Roman
	PCL Fonts: 93 Roman, 10 Bitmap fonts, 2 OCR fonts, Andalé Mono WTJ/K/S/T*1 (Japanese, Korean, Simplified and Traditional Chinese), Barcode fonts*2
	    *1 Optional PCL InternationI Font Set-A1 is required.
	    *2 Optional Barcode Printing Kit-D1 is required.

Print Features	Secured Print, Secret Watermark, Header/Footer, Page Layout, Two-sided Printing, Mixed Paper Sizes/Orientations, Front/Back Covers, Toner Reduction, Poster Printing, Forced Hold Printing, Print Date, Scheduled Printing, Printing Using a Virtual Printer
Operating System As of July,2019	UFRII: Windows® 7/8.1/10/Server 2008/Server 2008 R2/Server 2012/Server 2012 R2/Server 2016/Server 2019, MAC OS X (10.10 or later) PCL: Windows® 7/8.1/10/Server 2008/Server 2008 R2/Server 2012/Server 2012 R2/Server 2016/Server 2019 PS: Windows® 7/ 8.1/10/Server 2008/Server 2008 R2/Server 2012/Server 2012 R2/Server 2016/Server 2019, MAC OS X (10.10 or later) PPD: Windows® 7/8.1/10, MAC OS X (10.9 or later)

Copy Specifications

Copy Speed	iR-ADV DX 8705: Up to 105 ppm (A4), Up to 54 ppm (A3), Up to 76 ppm (A4R), Up to 105 ppm (A5R) iR-ADV DX 8795: Up to 95 ppm (A4), Up to 50 ppm (A3), Up to 69 ppm (A4R), Up to 95 ppm (A5R) iR-ADV DX 8786: Up to 86 ppm (A4), Up to 44 ppm (A3), Up to 63 ppm (A4R), Up to 86 ppm (A5R)
First-Copy-Out Time (A4)	Approx. 2.7 seconds or less
Copy Resolution (dpi)	600 x 600
Multiple Copies	Up to 9,999 Copies
Copy Density	Automatic or Manual (9 Levels)
Magnification	Variable Zoom: 25% to 400% (1% Increments) Preset Reduction/Enlargement: 25%, 50%, 61%, 70%, 81%, 86%, 100% (1:1), 115%, 122%, 141%, 200%, 400%
Copy Features	Preset R/E Ratios by Area, Two-sided, Density Adjustment, Original Type Selection, Interrupt Mode, Book to Two Pages, Two-sided Original, Job Build, N on 1, Add Cover, Insert Sheets, Different Size Originals, Page Numbering, Copy Set Numbering, Sharpness, Erase Frame, Secure Watermark, Print Date, Gutter, Print & Check, Negative/Positive, Repeat Images, Merge Job Blocks, Mirror Image, Store in Mail Box, Superimpose Image, Copy ID Card, Skip Blank Pages, Free Size Original, Reserved Copy, Copy Sample

Scan Specifications

Type	Single Pass Duplexing Automatic Document Feeder
	    (2-sided to 2-sided (Automatic))
	    * Detect Feeder Multi Sheet Feed is supported.

Document Feeder Paper Capacity (80 gsm)	Up to 200 Sheets

Acceptable Originals and Weights	Platen: Sheet, Book, and 3-Dimensional Objects
	Document Feeder Media Weight:
	    1-sided Scanning: 38 to 220 gsm (BW), 64 to 220 gsm (CL)
	    2-sided Scanning: 38 to 220 gsm (BW), 64 to 220 gsm (CL)
	    * An acceptable weights of A6R or smaller is 50 to 220 gsm.

Supported Media Size	Platen Max. Scanning Size: Up to 297.0 x 431.8 mm
	Document Feeder Media Size:
	    A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R, B6R
	    Custom Size: 70.0 x 139.7 mm to 304.8 x 431.8 mm

Scan Speed (ipm: BW/CL; A4)	1-sided Scanning: 135/135 (300 x 300 dpi, Send), 135/80 (600 x 600 dpi, Copy) 2-sided Scanning: 270/270 (300 x 300 dpi, Send), 165/90 (600 x 600 dpi, Copy)
Scan Resolution (dpi)	Scan for Copy: 600 x 600 Scan for Send: (Push) 600 x 600 (SMB/FTP/WebDAV/IFAX), (Pull) 600 x 600 Scan for Fax: 600 x 600
Pull Scan Specifications	Colour Network ScanGear2. For both TWAIN and WIA. Supported OS: Windows® 7/8.1/10/Server 2008/Server 2008 R2/Server 2012/Server 2012 R2/Server 2016
Scan Method	Push Scan, Pull Scan, Scan to Box, Scan to Advanced Box, Scan to Network, Scan to USB Memory Key, Scan to Mobile Device, Scan to Cloud (uniFLOW Online)

Send Specifications

Destination	Standard: E-mail/Internet FAX (SMTP) SMB3.0 FTP WebDAV Mail Box Optional: Super G3 FAX, IP Fax
Address Book	LDAP (2000)/Local (1600)/Speed Dial (200)
Send Resolution (dpi)	Push: Up to 600 x 600 Pull: Up to 600 x 600
Communication Protocol	File: FTP (TCP/IP), SMB3.0 (TCP/IP), WebDAV E-mail/I-Fax: SMTP, POP3
File Format	Standard: TIFF, JPEG, PDF (Compact, Searchable, Apply Policy, Optimise for Web, PDF/A-1b, Trace & Smooth, Encrypted, Device Signature, User Signature), XPS (Compact, Searchable, Device Signature, User Signature), Office Open XML (PowerPoint, Word)
Universal Send Features	Original Type Selection, Two-sided Original, Book to Two Pages, Different-size Originals, Density Adjustment, Sharpness, Copy Ratio, Erase Frame, Job Build, Delayed Send, Preview, Job Done Notice, File Name, Subject/Message, Reply-to, E-mail Priority, TX Report, Original Content Orientation, Skip Blank Pages

Fax Specifications

Maximum Number of Connection Lines	4
Modem Speed	Super G3: 33.6 kbps G3: 14.4 kbps
Compression Method	MH, MR, MMR, JBIG
Resolution (dpi)	400 x 400 (Ultra Fine), 200 x 400 (Super Fine), 200 x 200 (Fine), 200 x 100 (Normal)
Sending/Receiving Size	Sending: A3, A4, A4R, A5*1, A5R*1, B4, B5*2, B5R*1 Receiving: A3, B4, A4, A4R, A5R , B5, B5R *1 Sent as A4 *2 Sent as B4 short
Fax Memory	Up to 30,000 Pages (2,000 Jobs)
Speed Dials	Max. 200
Group Dials/Destinations	Max. 199 Dials
Sequential Broadcast	Max. 256 Addresses
Memory Backup	Yes
Fax Features	Sender's Name (TTI), Selecting the Telephone Line (when sending fax), Direct Send, Delayed Send, Preview, Job Done Notice, TX Report, Interrupt Transmission, Sequential Broadcasting, Password/Subaddress Sending, Confidential Mailbox, 2 on 1 Log

Store Specifications

Mail Box (Number Supported)	100 User Inboxes, 1 Memory RX Inbox, 50 Confidential Fax Inboxes Maximum 30,000 Pages (2,000 Jobs) Stored
Advanced Box	Communication Protocol: SMB or WebDAV Supported Client PC: Windows® 8.1/10 Concurrent Connections (Max.): SMB: 64, WebDAV: 3
Advanced Box Available Disc Space	Standard:16 GB (with option: max. 480 GB)
Advanced Box Features	Authentication for Advanced Box Log-in, Sort Function, Printing A PDF File with a Password, Search, File Preview, Authentication Management, Open to Public, URI TX, Backup/Restore

Security Specifications

Authentication and Access Control	Standard: User Authentication (Picture Login, Picture and PIN Login, Card Login, Username and Password Login, Function Level Login, Mobile Login), Department ID Authentication (Department ID and PIN Login, Function Level Login), uniFLOW Online Express (PIN Login, Picture Login, Picture and PIN Login, Card Login, Card and PIN Login, Username and Password Login, Department ID and PIN Login, Function Level Login), Access Management System (Access Control)
Document Security	Print Security (Secure Print, Encrypted Secure Print, Forced Hold Printing, uniFLOW Secure Print*1), Receive Data Security (Confidential Fax Inbox Forwarding Received Documents Automatically), Scan Security (Encrypted PDF, Device Signature PDF/XPS, User Signature PDF/XPS, Adobe LiveCycle® Rights Management ES2.5 Integration), BOX Security (Mail Box Password Protected, Advanced Box Access Control), Send Data Security (Setting for requesting password input per transmission, Restricted E-mail/File send functions, Confirming FAX number, Allow/Restrict Fax Driver Transmissions, Allow/Restrict Sending from History, S/MIME Support), Scan Lock (QR code), Document Tracking (Secure Watermark) *1 Requires uniFLOW Online/uniFLOW
Network Security	TLS 1.3, IPSec, IEEE802.1X Authentication, SNMP V3.0, Firewall Functionality (IP/MAC Address Filtering), Dual Network Support (Wired LAN/Wireless LAN, Wired LAN/Wired LAN), Disabling Unused Functions (Enabling/Disabling Protocols/Applications, Enabling/Disabling Remote UI, Enabling/Disabling USB Interface), G3 FAX Separation from LAN, USB Port Separation from LAN, Prohibit the Execution of Files Stored in Advanced Box in the MFP, Scan and Send-virus Concerns for E-mail Reception
Device Security	Protecting HDD Data (HDD Data Encryption (FIPS140-2 Validated), HDD Data Overwrite Erase, HDD Lock), Standard HDD Initialise, Trusted Platform Module (TPM), Job Log Conceal Function, Protecting MFD Software Integrity, Checking MFD Software Integrity (Verify System at Startup, Runtime Intrusion Detection)
Device Management and Auditing	Administrator Password, Digital Certificate And Key Management, Audit Log, Cooperating with External Security Audit System (Security Information and Event Management), Image Data Logging, Security Policy Setting

Environmental Specifications

Operating Environment	Temperature: 10 to 30 ºC Humidity: 20 to 80 % RH (Relative Humidity)
Power Source	220–240V, 50/60Hz, 10A
Power Consumption	Maximum: Approx. 2,400 W Standby: Approx. 217 W*1 Sleep Mode: Approx. 0.9 W*2 *1 Reference Value: Measured One Unit *2 0.9 W Sleep mode may not be possible in all circumstances due to certain settings.

Consumables

Toner Cartridge/s	NPG-53 Toner Black
Toner (Estimated Yield @ 6% Coverage)	70,000 Pages

Software and Printer Management

Tracking and Reporting	Universal Login Manager (ULM), uniFLOW Online Express
Remote Management Tools	eMaintenance, Content Delivery System
Scanning Software	Network ScanGear
Optimisation Tools	Canon Driver Configuration Tool, NetSpot Device Installer
Platform	MEAP (Multifunctional Embedded Application Platform)

Fiery Print Controller Specifications

Optional/Standard	Optional on All Models
Name	imagePASS-Y3 V1.1 (Server)

Print Resolution (dpi)	1,200 x 1,200, 600 x 600
Standard Page Description Language(s)	PCL6, Adobe PostScript 3
Memory	8 GB (2 x 4 GB)
Hard Disk Drive	500 GB SATA
Processor	Intel Pentium G4400 (3.3 GHz)
System	FS350Pro
Fonts	PS: 138 Fonts PCL: 113 Fonts
Supported Operating Systems	Windows® 7 64 bit/Windows® 8.1 64 bit/Windows® 10 64 bit/Windows® Server 2008 R2 64 bit Only/Windows® Server 2012 64 bit Only (Only Printer Driver Support)/Windows® Server 2012 R2 64 bit Only/Windows® Server 2016 R2 64 bit Only, MAC OS (10.11, 10.12, 10.13, 10.14)
Interface	2 x Ethernet (1000Base-T/100Base-TX/10Base-T), USB 3.0 x 2 (Rear), x 3 (Front on Fiery Quick Touch™), USB 2.0 x4 (Rear)
Network Protocols	TCP/IP (FTP, SMTP, POP, HTTP, SNMP, LDAP, SLP, SMB, LPD, IPP, WS-Discovery, Bonjour, Direct Mobile Printing, Port9100, SNTP, 802.1X, DHCP, DNS, NTP)
Direct Print	PDF1.7, EPS, TIFF6, JDF1.4/JMF (Optional)
VDP	FreeForm v1, v2.1, PPML, PDF/VT-1, PDF/VT-2, Creo VPS
Fiery Print Controller Standard Features	Fiery Command WorkStation6/Paper Catalog/Fiery Remote Scan/Fiery Hot Folders & Virtual Printers/Fiery JDF
Fiery Print Controller Options	Fiery Impose/Fiery Compose/Fiery Impose and Compose/Removable HDD Kit/Fiery Image Viewer
HW Platform	NX One
Base OS	Windows® 10 IoT Enterprise 2019 LTSC
Power Source	AC 100–240V, 50Hz/60Hz, 3.0A (100V) – 1.5A (240V)
Maximum Power Consumption	53 W
Dimensions (W x D x H)	203 x 248 x 384 mm
Weight	Server Unit Only: Approx. 5.9 kg

Paper Supply Options

Paper Deck Unit-E1	Paper Capacity: 3,500 Sheets (80 gsm) Paper Type: Thin, Plain, Recycled, Colour, Heavy, Bond, Pre-punched, Letterhead Paper Size: A4, B5 Paper Weight: 52 to 256 gsm Power Source: From the Main Unit Dimensions (W x D x H): 340 x 630 x 572 mm (attached to the main unit) Weight: Approx. 34 kg

POD Deck Lite-C1	Paper Capacity: 3,500 Sheets (80 gsm)
	Paper Type: Thin, Plain, Recycled, Colour, Heavy, Tracing, Bond, Transparency, Label, Pre-punched, Letterhead, Tab
	Paper Size:
	  SRA3, A3, A4, A4R, A5R, B4, B5, B5R
	  Custom Size (139.7 x 182.0 mm to 330.2 x 487.7 mm)
	Paper Weight: 52 to 256 gsm
	Power Source: 220–240 V, 50/60 Hz, 1.2 A
	Dimensions (W x D x H): 633 x 686 x 574 mm (attached to the main unit)
	Weight: Approx. 68 kg

Output Options*   *Paper capacity may vary with different of paper type/size.

Copy Tray-R2	Provides a simple tray for basic output needs. Capacity: 250/100 Sheets (1-sided/2-sided, 80 gsm) Dimensions (W x D x H): 420 x 382 x 175 mm

Staple Finisher-AC1*
* Only available for iR-ADV DX 8786i
	Tray Capacity (with 80 gsm paper):
	  Upper Tray: A4, A5, A5R, A6R, B5: 250 Sheets
	    A3, A4R, B4, B5R: 125 Sheets
	    SRA3: 30 Sheets
	  Mid Tray: Same as Upper Tray
	  Lower Tray: A4, A5, A5R, B5: 3,000 Sheets
	    SRA3, A3, A4R, B4, B5R: 1,500 Sheets
	    A6R: 250 Sheets
	Paper Weight: 52 to 256 gsm
	Staple Position: Corner, Double
	Staple Capacity:
	  A4, B5: 65 Sheets (52 to 90 gsm)
	  A3, A4R, B4: 40 Sheets (52 to 90 gsm)
	Eco Staple: A3, A4
	  5 Sheets (52 to 64 gsm)
	  4 Sheets (65 to 81.4 gsm)
	  3 Sheets (81.5 to 105 gsm)
	Staple On-demand: 65 Sheets (52 to 90 gsm)
	Power Source: From the Main Unit
	Dimensions (W x D x H): 656 x 623 x 1,195 mm
	  (when the extension tray and rotary tray are extended)
	Weight: Approx. 36 kg

Booklet Finisher-AC1*
* Only available for iR-ADV DX 8786i
	(Includes the above Staple Finisher-AC1 basic staple specifications).
	  Saddle Stitch Paper Size: A3, A4R, B4, Custom Size (182.0 x 210.0 mm to 304.8 x 457.2 mm)
	Saddle Stitch Staple Capacity: 20 Sheets x 10 Sets (52 to 81.4 gsm)
	  (including 1 cover sheet up to 256 gsm)
	Non Staple Folded Bunch Capacity: 3 Sheets (52 to 105 gsm)
	Power Source: From the Main Unit
	Dimensions (W x D x H): 656 x 623 x 1,195 mm
	  (when the extension tray and rotary tray are extended)
	Weight: Approx. 60 kg

Staple Finisher-X1	Tray Capacity (with 80 gsm paper):
	  Upper Tray: A4, A5R, B5: 1,500 Sheets
	    SRA3, A3, A4R, A5, B4, B5R: 750 Sheets
	    A6R: 250 Sheets
	  Mid Tray: A4, A5R, B5: 250 Sheets
	    A3, A4R, A5, A6R, B4, B5R: 125 Sheets
	    SRA3: 30 Sheets
	  Lower Tray: A4, B5: 2,500 Sheets (Cascade-load Mode)
	    A4, A5R, B5: 1,500 Sheets
	    SRA3, A3, A4R, A5, B4, B5R: 750 Sheets
	    A6R: 250 Sheets
	Paper Weight: 52 to 256 gsm
	Staple Position: Corner, Double
	Staple Capacity:
	  A4, B5: 100 Sheets (52 to 80 gsm)
	  A3, A4R, B4: 50 Sheets (52 to 80 gsm)
	Power Source: 100–240V AC, 50–60Hz, 2.8A
	Dimensions (W x D x H): 782 x 765 x 1,040 mm
	  (when the extension tray is extended)
	Weight: Approx. 64 kg

Booklet Finisher-X1	(Includes the above Staple Finisher-X1 basic specifications).
	  Saddle Stitch Paper Size: SRA3, A3, A4R, B4,
	    Custom Size (195.0 x 270.0 mm to 330.2 x 457.2 mm)
	Saddle Stitch Staple Capacity: 20 Sheets x 5 Sets (60 to 81.4 gsm)
	  (including 1 cover sheet up to 256 gsm)
	Non Staple Folded Bunch Capacity: 5 Sheets (60 to 105 gsm)
	Power Source: 100–240V AC, 50–60 Hz, 2.8A
	Dimensions (W x D x H): 896 x 765 x 1,040 mm
	  (when the extension tray is extended)
	Weight: Approx. 110 kg

Staple Finisher-W1 PRO	Tray Capacity (with 80 gsm paper):
	  Upper Tray: SRA3, A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R: 1,000 Sheets
	    Z-Fold: A3, B4: 30 Sheets
	    Half-Fold: A4R 50 Sheets
	  Lower Tray:
	  If the High-volume Stack Mode is set to "ON":
	    A4, B5: 4,000 Sheets
	    A4R, B5R: 2,000 Sheets
	    SRA3, A3, B4: 1500 Sheets
	  If the High-volume Stack Mode is set to "OFF":
	    A4, B5: 2,000 Sheets
	    SRA3, A3, A4R, B4, B5R: 1,000 Sheets
	Paper Weight: 52 to 256 gsm
	Staple Position: Corner, Double
	Staple Capacity: Corner and Double Stapling:
	  A4, B5: 100 Sheets (52 to 80 gsm)
	  A3, A4R, B4, B5R: 50 sheets (52 to 81.4 gsm)
	Power Source: 220–240V/50–60 Hz/8A
	Dimensions (W x D x H): 890 x 792 x 1,239 mm
	  (when the extension tray is extended)
	Weight: Approx. 130 kg

Booklet Finisher-W1 PRO	(Includes the above Staple Finisher-W1 PRO basic specifications).
	  Saddle Stitch Paper Size: SRA3, A3, A4R, B4,
	    Custom Size (210.0 x 279.4 mm to 330.2 x 487.7 mm)
	Saddle Stitch Staple Capacity: 25 Sheets (52 to 80 gsm)
	  (including 1 cover sheet up to 256 gsm)
	Non Staple Folded Bunch Capacity: Up to 5 Sheets (52 to 209 gsm)
	Power Source: 220-240V, 50-60 Hz, 8A
	Dimensions (W x D x H): 1,060 x 792 x 1,239 mm
	  (when the extension tray is extended)
	Weight: Approx. 180 kg

2/3 Hole Puncher Unit-A1	(Requires either the Staple Finisher-AC1 or Booklet Finisher-AC1).
	Two or Three Holes
	Acceptable Punch Paper Weight: 52 to 256 gsm
	Acceptable Punch Paper Size:
	  Two Holes: A3, A4, A4R, A5, B4, B5, B5R
	  Three Holes: A3, A4, B4, B5
	Power Source: From the Finisher

2/4 Hole Puncher Unit-A1	(Requires either the Staple Finisher-AC1 or Booklet Finisher-AC1).
	Two or Four Holes
	Acceptable Punch Paper Weight: 52 to 256 gsm
	Acceptable Punch Paper Size:
	  Two Holes: A3, A4, A4R, A5, B4, B5, B5R
	  Four Holes: A3, A4
	Power Source: From the Finisher

4 Hole Puncher Unit-A1	(Requires either the Staple Finisher-AC1 or Booklet Finisher-AC1). Four Holes Acceptable Punch Paper Weight: 52 to 256 gsm Acceptable Punch Paper Size: Four Holes: A3, A4, A4R, A5, B4, B5R Power Source: From the Finisher

Puncher Unit-BF1	(Requires either the Staple Finisher-X1 or Booklet Finisher-X1).
	Two or Three Holes
	Acceptable Punch Paper Weight: 52 to 256 gsm
	Acceptable Punch Paper Size:
	  Two Holes: A3, A4, A4R, A5
	  Three Holes: A3, A4
	Power Source: From the Finisher

Puncher Unit-BG1	(Requires either the Staple Finisher-X1 or Booklet Finisher-X1).
	Two or Four Holes
	Acceptable Punch Paper Weight: 52 to 256 gsm
	Acceptable Punch Paper Size:
	  Two Holes: A3, A4, A4R, A5, B5R
	  Four Holes: A3, A4
	Power Source: From the Finisher

Puncher Unit-BH1	(Requires either the Staple Finisher-X1 or Booklet Finisher-X1). Four Holes Acceptable Punch Paper Weight: 52 to 256 gsm Acceptable Punch Paper Size: Four Holes: A3, A4, A4R, A5, B4, B5, B5R Power Source: From the Finisher

Puncher Unit-BS1	(Requires either the Staple Finisher-W1 PRO or Booklet Finisher-W1 PRO).
	Two or Three Holes
	Acceptable Punch Paper Weight: 52 to 256 gsm
	Acceptable Punch Paper Size:
	  Two Holes: Custom Size (182.0 x 182.0 mm to 297.0 x 432.0 mm)
	  Threee Holes: A3, A4, Custom Size (240.0 x 182.0 mm to 297.0 x 432.0 mm)
	Power Supply: From the Finisher

Puncher Unit-BT1	(Requires either the Staple Finisher-W1 PRO or Booklet Finisher-W1 PRO).
	Two or Four Holes
	Acceptable Punch Paper Weight: 52 to 256 gsm
	Acceptable Punch Paper Size:
	  Two Holes A3, A4, A4R, A5, B4, B5, B5R, Custom Size (182.0 x 182.0 mm to 297.0 x 432.0 mm, excluding 203 x 257 mm to 297 x 270 mm)
	  Four holes A3, A4, B4, B5, Custom Size (257.0 x 182.0 mm to 297.0 x 432.0 mm)
	Power Supply: From the Finisher

Puncher Unit-BU1	(Requires either the Staple Finisher-W1 PRO or Booklet Finisher-W1 PRO). Four Holes Acceptable Punch Paper Weight: 52 to 256 gsm Acceptable Punch Paper Size: Four holes A3, A4, A4R, A5, B4, B5, Custom Size (257.0 x 182.0 mm to 297.0 x 432.0 mm) Power Supply: From the Finisher

Multi Function Professional Puncher-B1	(Requires either the Staple Finisher-X1, Booklet Finisher-X1, Staple Finisher-W1 PRO or Booklet Finisher-W1 PRO).
	Acceptable Punch Paper Weight:
	  Bypass: 75 to 256 gsm
	  Punch: 75 to 256 gsm
	Acceptable Punch Paper Size:
	  Bypass: 100 x 148 mm to 330.2 x 487.7 mm
	  Punch: A3, A4, A4R, A5
	Supported Punch Dies (Optional):
	  Loose Leaf (2- or 4-hole), Velo Bind (12-hole), Plastic Comb (21-hole), Twin Loop (23- or 34- hole), Colour Coil (47-hole)
	Power Source: 230V, 50Hz, 2.0 A
	Dimensions (W x D x H): 445 x 795 x 1,040 mm
	Weight: 102 kg

Inner Booklet Trimmer-A1	(Requires Booklet Finisher-X1). Waste Tray Capacity: Approx. 1,500 Sheets Acceptable Paper Weight: 60 to 256 gsm Trim Amount: 2 to 20 mm Acceptable Paper Size: SRA3, A3, A4R, B4, Custom Size: 195 x 270 mm to 330.2 x 457.2 mm Power Source: from the Finisher
Booklet Trimmer-F1	(Requires Booklet Finisher-W1 PRO). Booklet Capacity: 10 Booklets (Booklet Size: A4, 50 Sheets, 80 gsm) Acceptable Paper Weight: 52 to 256 gsm, 64 to 300 gsm (cover sheet only) Acceptable Paper Size: SRA3, A3, A4R, B4 Custom Size: 210.0 x 279.4 mm to 330.2 x 487.7 mm) Trim Amount: 2 to 28 mm Trimming Capacity: Up to 25 Sheets (50 Sheets by Half-fold) (52 to 80 gsm) Waste Tray Capacity: Approx. 5,000 Sheets Power Source: From the Booklet Finisher-W1 PRO Dimensions: 2,095 x 790 x 1,040 mm (Including Joint) Weight: Approx. 178 kg

Document Insertion Unit-N1	(Requires the Staple Finisher-X1, Booklet Finisher-X1, Staple Finisher-W1 PRO or Booklet Finisher-W1 PRO). Number of Trays: 2 Tray Capacity (with 80gsm paper): Upper tray: 200 Sheets Lower tray: 200 Sheets Acceptable Paper Type: Thin, Plain, Recycled, Colour, Heavy, Coated, Tracing, Bond, Pre-punched, Letterhead, Tab Acceptable Paper Size: SRA3, A3, A4, A4R, B4, B5, B5R Custom Size: 182 x 182 mm to 330.2 x 487.7 mm Acceptable Paper Weight: 52 to 256 gsm Power Supply: 100–240V, 50/60Hz, 1.0 A Dimensions (W x D x H): 336 x 793 x 1,407 mm (attached to the device: width excluding document tray) Weight: Approx. 61 kg
Paper Folding Unit-J1	(Requires the Staple Finisher-X1, Booklet Finisher-X1, Staple Finisher-W1 PRO or Booklet Finisher-W1 PRO). Supported Folding Type: Z-Fold, C-Fold, Accordion-Z-Fold, Double Parallel-Fold, Half-Fold Acceptable Paper Type: Thin, Plain, Recycled, Colour, Bond Acceptable Paper Size: Z-Fold: A3, A4R, B4 C-Fold, Accordion Z-Fold, Half-Fold, Double-parallel Fold: A4R Acceptable Paper Weight: Z-Fold, Accordion Z-Fold, C-Fold, Half-Fold: 52 to 105gsm Double Parallel Fold: 52 to 90 gsm Output Capacity (with 80 gsm paper): C-Fold/Accordion Z-Fold: Approx. 40 Sheets Double Parallel-Fold: Approx. 25 Sheets with Staple Finisher-X1 or Saddle Finisher-X1 (in total) Z-Fold: A3, B4: 70 Sheets, A4R: 30 Sheets Half-fold: A4R: 30 Sheets with Staple Finisher-W1 PRO or Saddle Finisher-W1 PRO (in total) Z-Fold: A3, B4: 60 Sheets Half-Fold: A4R: 50 Sheets Power Source: From the Finisher Dimensions (W x D x H): 336 x 793 x 1,190 mm Weight: Approx. 71 kg

Hardware Accessories

Card Readers	Copy Card Reader-F1, Copy Card Reader Attachment-A4
Others	Upright Control Panel-J1, Utility Tray-B1, Tab Feeding Attachment Kit-B1, Numeric Keypad-A1, Finisher Jogger Kit-A1, Printer Cover-H2

Security Options

Data Security	2.5 inch/250 GB HDD-N1, 2.5 inch/1 TB HDD-P1, HDD Mirroring Kit-J1

System and Controller Options

Print Accessories	PCL International Font Set-A1, PCL Printer Kit-BD1, PS Printer Kit-BD1
Barcode Printing	Barcode Printing Kit-D1
EFI-Fiery Based Controller	imagePASS-Y3 V1.1
EFI-Fiery Based Controller Options	Fiery Impose, Fiery Compose, Fiery Impose and Compose, Fiery imageViewer, Removable HDD Kit-B6
System Accessories	Copy Control Interface Kit-A1, Serial Interface Kit-K3, Connection Kit-A2 for Bluetooth LE, NFC Kit-E1
Fax Accessories	Super G3 FAX Board-AS1, Super G3 2nd Line Fax Board-AS1, Super G3 3rd/4th Line Fax Board-AS1, Remote Fax Kit-A1, IP FAX Expansion Kit-B1

Other Options

Accessibility Accessories	ADF Access Handle-A1, Voice Guidance Kit-G1, Voice Operation Kit-D1
Consumables	Staple-N1, Staple-P1, Staple Cartridge-X1, Staple Cartridge-Y1